

Purpose of the Capital Improvements Program

This section provides detailed information on the County's Capital Improvements Program (CIP). Included in this section is the description and available funding for existing capital projects that have been financed through previous bond issues, capital outlay notes or grants.

An effective CIP is an important tool to promote advanced planning for future needs and the means to meet them. As a planning tool, the CIP helps to ensure that land acquisitions and construction projects are coordinated and well timed to avoid unnecessary or costly duplications. Also, since the CIP is reviewed and updated on an annual basis, long-range needs can be adjusted to reflect changing circumstances or priorities.

As a financial plan, the CIP represents land acquisition and facility planning in an environment of fiscal constraint in several ways. First, projects under consideration are evaluated annually against one another to assure that only priority projects receive funding. Second, essential improvements are planned in a manner commensurate with the County's ability to pay for them. As growth continues, the CIP will help the County avoid costly crisis expenditures of dollars that could dramatically increase the tax rate. Finally, the CIP attempts to take into account not only the construction costs of completing a capital project, but also the impact on the County's operating budget in subsequent years.

The CIP Process

Each year the County updates its long-range CIP plan. As part of the CIP process, the County departments and the Department of Education are asked to review and prioritize their capital needs for the next five years. They submit CIP requests, including project justifications and cost estimates, to the Finance Division to be reviewed for cost effectiveness, affordability and demonstrated need. The approved capital outlay budget funded by the General Fund is adopted as part of the Operating Budget for the coming year. The capital improvements funded by General Obligation Bonds or Notes are formally adopted by the County Commission when the Bond Resolution is approved. The CIP is funded each year from a variety of sources including debt proceeds, County appropriations and Federal and State aid as set forth below. Since departmental needs often change over time, the CIP is considered preliminary and subject to change by the County Commission for a given fiscal year. The General Obligation Bond CIP expenditures, in thousands, for fiscal years 2000-2004, by activity, is as follows:

<u>DIVISION</u>	Actual 2000	Actual 2001	Actual 2002	Projected 2003	Available 2004
Schools	\$ 25,646	\$17,911	\$21,293	\$20,422	\$20,422
General Government	10,191	8,899	4,747	19,504	12,008
Total	\$ 35,837	\$26,810	\$26,040	\$39,926	\$32,430

Current Capital Improvements Projects

Listed below are the uncompleted projects that have been funded by General Fund appropriations for Capital Outlay from the operating budget. General Obligation Bonds with no impact on the General Fund operating budget (unless otherwise indicated). Those projects funded by the General Fund, sale of land or special fees are allocated when funds are available and special needs have been established. Each project description reflects capital funds available for FY 2004, estimated expenditures for the projects during 2003 and capital funds remaining for completion of the project.

Accounting Department

Funding Source: Bond Funds

The Accounting Department plans to update the office suite with new carpet, furniture, fixtures and equipment in FY 2003 and 2004.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
<u>\$138,000</u>	<u>\$8,993</u>	<u>\$129,007</u>
Impact on operating budget: \$8,000		

Collegedale Beautification Project

Funding Source: Bond Funds

This appropriation was allocated to the City of Collegedale.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
<u>\$41,500</u>	<u>\$40,490</u>	<u>\$1,010</u>
Impact on operating budget: None		

County Auditor's Office Renovation

Funding Source: Bond Funds

The County Auditor plans to update the office suite with new carpet, furniture, fixtures and equipment and to install storage cabinets needed.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
<u>\$152,888</u>	<u>\$4,265</u>	<u>\$148,623</u>
Impact on operating budget: None		

County Election Commission

Funding Source: General Fund Capital Outlay

This appropriation includes funding for 18 Voting Machines, an updated telephone system, a replacement vehicle, a printer and 100 Accu-Vote Memory Cards.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
<u>\$222,500</u>	<u>\$-0-</u>	<u>\$222,500</u>
Impact on operating budget: \$222,500		

Corrections

Funding Source: Bond Funds and Grant Funds

The Corrections Project is the construction of a men's detention building. This project is scheduled for completion December 2003.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$4,000,000</u>	<u>\$2,300,733</u>	<u>\$1,699,267</u>
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Impact on FY 2004 operating budget: \$807,000

Courthouse Renovation

Funding Source: General Fund and Bond Fund

The Courthouse Renovation began with the FY01 budget year. The Courtroom communication technology facilities will be updated along with renovation of the existing structure and furnishings.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$3,825,537</u>	<u>\$3,173,458</u>	<u>\$652,079</u>
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Impact on operating budget: None

Custodial/Security Services Elevator Project

Funding Source: General Fund Capital Outlay

This appropriation funds update and repair of existing control systems, doors, panels and electrical wiring on multiple elevators.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$98,500</u>	<u>\$-0-</u>	<u>\$98,500</u>
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Impact on operating budget: \$98,500

Elevators in the Courthouse Parking Garage

Funding Source: Bond Funds

This appropriation is provided to replace the elevators in the Courthouse Parking Garage.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$20,220</u>	<u>\$-0-</u>	<u>\$20,220</u>
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Impact on operating budget: None

Engineering Projects

Funding Source: Bond Funds and General Fund Capital Outlay \$53,000

Included in this capital improvement activity is Engineering's projected cost of Roadway Construction, Traffic Signals and Drainage Construction for FY 2004. The General Fund appropriation includes two vehicles, replacement computers and software upgrades.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$1,811,399</u>	<u>\$26,166</u>	<u>\$1,785,233</u>
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Impact on operating budget: \$53,000

Emergency Management Agency Project

Funding Source: Bond Funds

The Emergency Management Agency purchased a new Command Post Van and is updating the mobile emergency operations center used for communications during major disasters and multiple agency incidents. The cost includes the addition of 800 MHz radios. Also, allocated in this activity is the cost of Alarm Systems for the Courthouse and Newell/Mayfield Annex Buildings.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$979,570</u>	<u>\$274,237</u>	<u>\$705,333</u>
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Impact on operating budget: None

Emergency Medical Services

Funding Source: General Fund Capital Outlay

Included in this activity is an appropriation for new software for the ambulance hand-held computers to allow virtual paper-free medical records, replacement chassis for two supply vehicles, one replacement Lifepak 12 cardiac monitor, continuation process of placing emergency generators in ambulance stations and one supervisor vehicle replacement.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$196,500	\$-0-	\$196,500
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Impact on operating budget: \$196,500

Health Department Projects

Funding Source: Bond Funds

This activity provides for minor renovation including the installation of a HVAC system at the Sequoyah Health Clinic.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$139,705	\$52,092	\$87,613
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Impact on operating budget: None

Highway Department Projects

Funding Source: Bond Funds and General Fund Capital Outlay

This activity provides funding for heavy equipment used in road construction and maintenance. The equipment to be purchased includes a gradall excavator, road grader, trailer lowboy, radio system and a fuel tank replacement. The General Fund portion of the appropriation includes funding for two crew vans and replacement roof for the administrative building.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$683,391	\$102,957	\$580,434
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Impact on operating budget: \$61,300

Industrial Development Projects

Funding Source: Water Fees, Sale of Land, Grants and Bond Funds

The Industrial Development Project is for the purpose of developing land to encourage commercial, industrial, and manufacturing enterprises to locate within the boundaries of Hamilton County.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$11,451,410	\$11,451,410	\$-0-
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Impact on operating budget: None

Information Technology Systems Projects

Funding Source: Bond Funds and General Fund Capital Outlay

The County's ITS Department Bond Fund appropriation is an allocation for an alternative data site and remodeling. The General Fund appropriation includes client access licenses for Windows 2000 CALs 500, Exchange 2000 CALs 200 and Network services upgrades.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$163,717	\$33,686	\$130,031
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Impact on operating budget: \$55,900

Juvenile Court Clerk Project

Funding Source: Bond Funds

A building was purchased during FY 2001 and is being renovated to house the Hamilton County Child Support Division.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$149,240	\$118,567	\$30,673
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Impact on operating budget: None

Juvenile Court Judge

Funding Source: General Fund Capital Outlay

This funding includes one replacement vehicle, 14 replacements of existing heating, vent & AC equipment and 20 computers

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$167,000</u>	<u>\$-0-</u>	<u>\$167,000</u>
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Impact on operating budget: \$167,000

Maintenance Projects

Funding Source: Bond Funds

This activity encompasses the renovation of the County's buildings and infrastructure. The projects for FY04 include renovation of the Maintenance Building, completing the installation of a Ventilating Air Conditioning system in the M. L. King Building and installing a cooling tower in Justice Building

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$161,322</u>	<u>\$3,964</u>	<u>\$157,358</u>
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Impact on operating budget: None

Microfilm Project

Funding Source: Bond Funds

The appropriation for this activity is to purchase additional microfilm equipment and construct a storage room for the County's centralized records.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$53,848</u>	<u>\$5,338</u>	<u>\$48,510</u>
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Impact on operating budget: None

Miscellaneous Projects

Funding Source: Bond Fund and General Fund Capital Outlay Appropriations

The County has several smaller projects that are consolidated under this category. Also included in this activity is the administration expense of the bond funds.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$1,731,594</u>	<u>\$202,799</u>	<u>\$1,528,795</u>
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Impact on operating budget: \$528,250

Recreation Projects

Funding Source: Bond Funds and General Fund

The Recreation Department is responsible for developing additional recreational facilities. The General Fund allocation includes replacement mowing equipment, one ranger vehicle and facility/ballfield repair.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$2,505,847</u>	<u>\$806,378</u>	<u>\$1,699,469</u>
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Impact on operating budget: 62,000

Recycling Projects

Funding Source: Bond Funds

The Recycling Department is scheduled to begin construction on a new Recycling Center in FY03. The site will require roadway construction and prep site construction.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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<u>\$234,086</u>	<u>\$59,185</u>	<u>\$174,901</u>
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Impact on operating budget: None

Riverpark-Millennium Project

Funding Source: Bond Funds and Grants

Construction has begun on the final five miles of the Tennessee Riverpark along the southern shoreline of the Tennessee River, connecting the Rowing Center and the Fishing Park to the C. B. Robinson Bridge. This phase of the Tennessee Riverpark began in May 2002.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2004
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\$1,030,714	\$103,631	\$927,083
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Impact on operating budget: None

Sheriff Department

Funding Source: Bond Funds and General Fund Capital Outlay

This appropriation is for numerous capital expenditures for equipment and building construction of a satellite office. The General Fund allocation includes one VisionAir Imaging/Mugshot, 28 Full-size police vehicles and technological electronic equipment.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2003
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\$647,451	\$8,775	\$638,676
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Impact on operating budget: 437,656

Telecommunications

Funding Source: General Fund Capital Outlay

This appropriation includes funding for an upgrade to the County's voice mail system and a backup telephone switch.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2003
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\$179,610	\$-0-	\$179,610
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Impact on operating budget: 179,610

Schools

Funding Source: Bond Funds

The appropriations for schools is for the purchase of land, construction and capital maintenance and repairs for the Hamilton County schools.

Total Available FY 2003	Estimated Expenditures FY 2003	Total Remaining FY 2003
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\$43,170,249	\$22,748,810	\$20,421,439
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Impact on General Fund operating budget: None

PROJECTS FOR HAMILTON COUNTY GOVERNMENT AND DEPARTMENT OF EDUCATION FY 2004

\$32,429,864